

1 **ABSTRACT OF THE DISCLOSURE**

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3 An LED display assembly, comprising a grid of

4 electrical conductors; light emitting diodes in

5 association with the grid and in electrical

6 communication with the conductors that provide power

7 for LED operation, the grid operable to receive heat

8 from the diodes during diode operation, and the array

9 configured for passing coolant fluid for transfer of

10 heat to the fluid. LED packages adjustable relative to

11 a mounting grid, are also provided.